COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(page 1)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

			an original, first and joint inventor (if plural	
			is sought on the invention entitled ZINC JRING PHOTOVOLTAIC DEVICE	
UTILIZING		ETHODOF MANUFACTO	RINGPHOTOVOLTATE DEVICE	
	which is attached hereto; or	was filed on	as United States Application No. or PCT	
International Applica	ation No (if applicable).			
and was amended on	(if applicable).			
I hereby state by any amendment re		e contents of the above-identified	specification, including the claims, as amended	
I acknowledg	ge the duty to disclose information which	h is material to patentability as de	fined in 37 CFR §1.56.	
certificate, or §365(a and have also identif	a) of any PCT international application	which designates at least one cou	y foreign application(s) for patent or inventor's intry other than the United States, listed below CT international application having a filing date	
Country	Application No.	Filed (Day / Mo. / Yr.)	(Yes / No) <u>Priority Claimed</u>	
Japan	2003-081785 (Pat.)		Yes	
to disclose information application and I hereby app	on which is material to patentability as of the national or PCT international filing Application No. oint the practitioners associated with the	defined in 37 C.F.R. §1.56 which date of this application. Filed (Day/Mo./Yr.) e firm and Customer Number prov	raph of 35 U.S.C. §112, I acknowledge the duty became available between the filing date of the Status (Patented, Pending, Abandoned)	
transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:				
FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Full Name of Sole	$\int_{\Omega} dx = \frac{1}{1 + \frac{1}{1+ + \frac{1}{1 + \frac{1}{1 + \frac{1}{1 + \frac{1}{1 + \frac{1}{1 + \frac{1}{1 + \frac{1}{1+$	u Iwata		
Inventor's signatur	re ///pourmitain	wooten		
Date	onch (b, 2001	Citizen/Subject of	Japan	
Residence Kyo	to, Japan	1		
Post Office Addres	ss <u>CANON KABUSHIKI P</u>	KAISHA		
	3-30-2, Shimomarı	uko, Ohta-ku, Tok	yo, Japan	

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(page 2)

Full Name of Second Joint Inventor Noboru Toyama
Inventor's signature Nobor Toyon
Date March 16, 2004 / Citizen/Subject of Japan
Residence Osaka, Japan
Post Office Address CANON KABUSHIKI KAISHA
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan
Full Name of Third Joint Inventor Ryo Hayashi
Inventor's signature Ryo Angash
Inventor's signature Ryo Angash Date Mach 18 2004 Citizen/Subject of Japan
Residence Nara, Japan
Post Office Address CANON KABUSHIKI KAISHA
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan
Full Name of Fourth Joint Inventor Yuichi Sonoda Inventor's signature
Residence Nara Japan
Post Office Address CANON KABUSHIKI KAISHA
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan
Full Name of Fifth Joint Inventor Tomonori Nishimoto
Inventor's signature Jononori Rishingto
Date
Residence Kyoto, Japan
Post Office Address CANON KABUSHIKI KAISHA
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan
Full Name of Sixth Joint Inventor Takaharu Kondo
Inventor's signature Takaharu Kondo
Inventor's signature Takaharu Kondo Date March 16, 2004 Citizen/Subject of Japan
Marcal 11 2 mill
Date March 16, 2004 Citizen/Subject of Japan

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 3)

Full Name of Seventh Joint Inventor Satoru Yamada				
Inventor's signature <u>Satorn</u> <u>Hamada</u>				
Date Mortch 16, 2004 Citizen/Subject of Japan				
Residence Kyoto, Japan				
Post Office Address CANON KABUSHIKI KAISHA				
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan				
Full Name of Eighth Joint Inventor Yusuke Miyamoto				
Inventor's signature Yusuke Lincamoto				
Inventor's signature Yusuke myamoto Date Murch 16, 2004 Citizen/Subject of Japan				
Residence Kyoto, Japan				
Post Office Address CANON KABUSHIKI KAISHA				
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan				
Full Name of Ninth Joint Inventor				
Inventor's signature				
Date Citizen/Subject of				
Residence				
Post Office Address				
Full Name of Tenth Joint Inventor				
Inventor's signature				
Date Citizen/Subject of				
Residence				
Post Office Address				
Full Name of Eleventh Joint Inventor				
Inventor's signature				
Residence				
Post Office Address				